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INTRODUCTION

In accordance with the City Auditor's 1993-94 Audit Workplan, we have audited the city of San Jose employees' health benefits. We conducted this audit in accordance with generally accepted government auditing standards and limited our work to those areas specified in the Scope and Methodology section of this report.

The City Auditor's Office thanks those individuals in the Department of Human Resources and the Office of Employee Relations who gave their time, information, insight, and cooperation for this audit. Specifically, we thank the Senior Administrative Officer of the Department of Human Resources -- Benefits Program and his staff for their outstanding responsiveness to our many requests for information.

SCOPE AND METHODOLOGY

This is our second report on the city of San Jose's (City) Employee Benefit Fund Program. This audit reviewed the City's employee health care options, with emphasis on the City of San Jose Employees' Health Plan (CSJEHP).

Our objectives were

- To determine whether the City has developed and is following strategies to address its employees' and retirees' health care needs;
- To determine whether the City is effectively, efficiently, and economically controlling and administering its employees' and retirees' health benefits;
- To determine whether the City is effectively communicating the health benefit options and cost containment objectives to its employees and retirees; and
- To identify possible ways to reduce costs to the City and its employees while maintaining its employees' and retirees' health benefits.

- Our methodology included

- Surveying other governmental and quasi-governmental jurisdictions;
- Comparing certain provisions in the CSJEHP to other jurisdictions; and
- Analyzing various management reports.

We performed only limited testing to determine the accuracy and reliability of information in the various computer reports used. Such testing

included observation or a walk-through of the claims processing. We did not review the general and specific application controls for the computer systems used for claims processing.

BACKGROUND

David Osborne and Ted Gaebler, in their book <u>Reinventing</u>

<u>Government</u>, make the following observations about government and the health care system:

- 1. Our governments have abdicated a steering role in health care. Government simply reacts.
- 2. In an entrepreneurial health care system, government would play a steering role. An entrepreneurial system would encourage competition, particularly through prepaid plans, which allow consumers to shop for the best price. It would measure and publicize results.
- 3. Customers almost never receive enough information about performance to make informed choices among doctors, hospitals, and insurance plans.

In this report, we discuss certain ways in which the city of San Jose (City) can strengthen its steering role in administering health care for its employees by controlling costs while maintaining the level of health care benefits.

The Cost Of Health Care

The U.S. Department of Commerce estimates that health care spending accounted for more than 14 percent of the gross national product (GNP) in 1992, up from 13.2 percent in the previous year's GNP. The nation's health care bill was \$838.5 billion in 1992 and is expected to reach \$939.9 billion in 1993.

In the City, health care expenditures for 1992-93 are estimated to be \$23.7 million. The City's health care expenditures for 1993-94 are estimated to be \$28.3 million, or about 6 percent, of the proposed operating budget amount of \$444.1 million. The City has only four departments (Fire, Police, Street and Parks, and Environmental Services) that have budgets exceeding the proposed health expenditure amounts for the 1993-94 fiscal year. The City's problems with skyrocketing health care costs are similar to those faced by other employers in Santa Clara County and throughout the country.

The City's Goals In Providing Health Care

The City's overall goal in providing health care coverage is to ensure that employees, retirees, and their families have access to quality medical care and are protected from unexpected or unaffordable medical expenses.

The City's health care goals are to:

- Provide adequate health care coverage for City employees and their families;
- Provide a reasonable number of plan choices to cover an array of medical and health services; and
- Contain cost.

These three goals are not totally compatible with each other because cost containment of any type of program usually means limiting choices and flexibility. However, the City has made efforts to balance these goals.

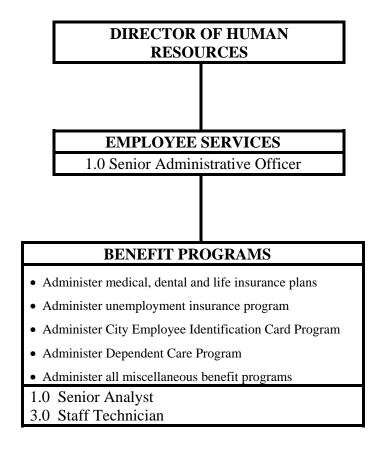
The City's Employee Services Division

The Employee Services Division of the Department of Human Resources (HRD) is responsible for administering the City's benefit plans. Chart I shows the organization of the Employee Services Division of the HRD.

The Division's specific responsibilities include overseeing the City's medical, dental, and life insurance plans; unemployment insurance program; and other miscellaneous benefit programs.

CHART I

ORGANIZATION CHART FOR THE EMPLOYEE SERVICES DIVISION OF THE DEPARTMENT OF HUMAN RESOURCES



Funding For Employee Benefits

Health expenditures are paid from the City's employee benefit funds. The City's employee benefit funds consist of the Dental Insurance, Life Insurance, Unemployment Insurance, Employee Benefit, and City of San Jose Health Plan funds. These funds are internal service funds which are used to account for the financing of those services the HRD provides to other City departments and offices on a cost-reimbursement basis.

The total health insurance premium for each specific health plan type is the same for all City employees. The City contributes a certain percentage toward the premium for the employee's health plan. The percentage the City pays and the percentage the employee pays are determined by each employee representation unit's memorandum of agreement (MOA).

City contributions to the cost of medical coverage for employees are negotiated between the City and each employee representation unit and are stated in each MOA. For active employees other than sworn police and fire personnel, the City pays 90 percent of the cost of the lowest cost plan for health coverage. The employee pays 10 percent of the cost of the lowest cost plan (up to a maximum of \$25 per month) plus any additional cost for a plan which is not the lowest cost plan. Kaiser is currently the lowest cost plan.

For sworn police and fire personnel, the City pays the full premium for the lowest cost plan; however, employees choosing the lowest cost plan pay \$50 annually, plus 10 percent of the 1991 rate increase to a maximum of \$8 per month of said increase. For employees electing one of the other options, the City will contribute the amount it contributed prior to the 1991

rate increases for that option, plus the increase, except that the employee shall pay 10 percent of the increase to a maximum of \$8 per month of said increase.

The premium rates for retirees are the same as for active employees for all three of the City's health plans. After retirees become eligible for Medicare at age 65, retirees pay reduced rates with Medicare paying as primary insurer for actual medical costs.

Major Accomplishments Relating To The City Of San Jose Health Plans

In Appendix B, the HRD informed the City Auditor's Office of its major accomplishments relating to the City's health plans. According to the HRD, the City has made a number of changes to the City of San Jose Employees' Health Plan in its effort to contain costs. These changes included:

- 1. The establishment of a self-funded indemnity plan initially administered by Blue Cross;
- 2. The creation of a separate fund to better track the deposit of premiums and payment of claims/administrative costs;
- 3. Movement from full cost coverage for the lowest cost plan toward a 90/10 cost sharing between the City and enrolled employees;
- 4. Restructuring of the indemnity plan to move away from unrestricted care toward managed care;
- 5. Termination of the relationship with Blue Cross and the selection of Foundation Health Preferred Administrators as the third-party administrator;

- 6. An administrative cost formula based on the number of enrolled employees rather than a percentage of claims costs;
- 7. The incentive of 100 percent payment for services from physicians and hospitals which have agreed to charge reduced rates (through a preferred provider organization network); and
- 8. The implementation of an optional on-line claims payment system for prescriptions to reduce administrative costs.

Definition Of Key Terms

In Appendix L, we provide a glossary to define a number of terms relating to health care programs.

FINDING I

EFFECTIVE HEALTH CARE COST CONTAINMENT COULD SAVE THE CITY, ITS RETIREMENT FUNDS, AND EMPLOYEES \$2.9 MILLION OR MORE PER YEAR

The city of San Jose (City) offers its current and eligible former employees three health plan options of which two are health maintenance organization (HMO) plans and the third is the City of San Jose Employees' Health Plan (CSJEHP). Those employees enrolled in the CSJEHP can save the City health care costs by using physicians and hospital services within a preferred provider organization (PPO) network. Our review revealed the following:

- Employees enrolled in the CSJEHP could have saved the City, its retirement plans, and themselves about \$1.1 million per year by using PPO physicians and hospital services;
- The City has a significantly smaller percentage of employees enrolled in HMOs and requires those employees not enrolled in HMOs to pay smaller annual deductibles, annual out-of-pocket maximums, and coinsurance percentages than the other governmental and quasigovernmental jurisdictions we surveyed; and
- The City is not achieving its premium sharing strategy because of negotiated labor agreements.

As a result, the City, its retirement funds, and employees can save \$2.9 million or more per year and better control future cost increases by implementing specific improvements in the health care plan. In addition, our review revealed that an employee Benefits Review Forum (BRF) the Administration established in 1987 to help address issues such as health care cost containment has not been effective. In our opinion, the BRF could be a

more effective vehicle for addressing the City's health care issues if (1) the Department of Human Resources (HRD) assumed from the Office of Employee Relations the administrative responsibility for the BRF; (2) the HRD provided the BRF with periodic comparative information on the City's health care programs; and (3) a third-party facilitator was used to moderate the BRF meetings.

Description Of The City's Health Care Plans

The City has three health care plans that are different by design to provide choices for covered employees. Employees may select the plan which fits their own needs and preferences and may change annually during an open enrollment period if they wish.

The three health care plans the City offers to its employees are of two different kinds of health insurance programs: "wellness" and "illness." The "wellness programs" are the Kaiser Permanente and the Lifeguard programs. Both Kaiser Permanente and Lifeguard are HMOs.¹ The "illness program" is the CSJEHP.

Wellness Program

Wellness programs are designed to keep the employee well. They provide regular checkups and immunizations as well as all other medically necessary care and services. There is no paperwork to fill out when the

¹ An HMO is a health care system that provides comprehensive health care services to its members on a prepaid basis. The same membership fee is paid by all members on a prepaid basis regardless of the amount of services used.

employee goes to the doctor or the hospital. The employee may choose either the Kaiser Permanente or the Lifeguard wellness program. Kaiser and Lifeguard are limited choice plans which are administered by the plan providers.

Kaiser Permanente

Kaiser Permanente offers a clinic-type program. Services are provided at Kaiser Foundation hospitals and medical offices. The City's Kaiser plan covers virtually all recognized medical services and specialty areas, but services must be obtained through a Kaiser facility. The employee may choose a personal doctor from the staff at these facilities. The City does not participate in Kaiser's durable medical equipment coverage. There is no charge for visits to the doctor or for stays in the hospital. Kaiser Permanente is a closed panel HMO.

<u>Lifeguard</u>

Lifeguard is an open panel HMO. Lifeguard contracts with physicians and other providers who are practicing in the general community and who maintain a non-HMO practice concurrent with their participation in the HMO. Lifeguard provides preventive medicine as well as standard benefits at standard rates with specific contract doctors and hospitals. Treatment by a specialist physician must be at the referral of a primary care physician. Lifeguard has contracts with more than 3,600 private doctors and 50 hospitals in the Bay Area. Employees may select their own primary doctor from the 3,600 private doctors. Lifeguard has 596 private physicians and 8 contracting hospitals in Santa Clara County. Employees make a small co-

payment each time they visit a doctor. The City does not participate in Lifeguard's prescription drug program.

Because premiums for HMOs are fixed for the contract term, the financial risk of the cost of care during the contract term (in excess of the premiums charged) is transferred to the HMO. Consequently, an HMO has an inherent financial incentive to control utilization during the contract term, or else suffer the financial loss.

Illness Program

The City also offers its employees an illness program which is an insurance program that takes care of them when it is medically necessary due to an illness or injury. Unlike the wellness programs, it allows complete freedom of choice of doctor or hospital.

The City joined the Blue Cross indemnity health plan in 1969; however, Blue Cross notified the City early in 1989 that unless the City accepted substantial changes to the disadvantage of the City and its enrolled employees, Blue Cross no longer wished to have the City as a client. The City terminated its contract with Blue Cross on July 31, 1990. On August 1, 1990, the City established the CSJEHP to replace the full-choice plan administered by Blue Cross.

The CSJEHP is a self-funded indemnity health insurance plan administered by Foundation Health Preferred Administrators, a third-party administrator (TPA). The scope of the TPA's services is claims administration, payment of claims, utilization review, and large case management. Benefits are provided for enrollees and their eligible dependents when medically necessary.

Coverage includes illness and certain medical conditions identified in the CSJEHP document. Only medically necessary visits and procedures are covered; preventive medicine is generally not provided.

The CSJEHP allows a full choice of physicians and hospitals; however, the plan has financial incentives for services obtained from a preferred provider organization (PPO), which is a panel of physicians and hospitals, which has agreed to charge reduced rates. Employees have the option to use services of doctors and hospitals that are in the PPO. If medical services are provided by a PPO provider, the plan pays 100 percent of the cost of most services. The plan pays 80 percent of the usual, customary, and reasonable (UCR) charges up to the plan's maximum "out-of-pocket" limits for covered services which are not provided by a PPO provider. Participants are responsible for amounts in excess of UCR charges. There are provisions for claimants who live or work more than 50 miles from a PPO provider and special provisions for emergency services.

The HMO programs are paid on a capitation basis in which the monthly premiums are fixed for each employee and are paid independently of the services provided. The CSJEHP indemnity program is paid on a claims basis in which the City and participating employees pay shares of claims costs as they are incurred per plan specifications. The differences in freedom of choice are reflected in the costs of each program. Indemnity programs typically are more costly than HMO programs, as demonstrated in Table I by the monthly premiums for the 1993-94 fiscal year.

TABLE I

1993-94 MONTHLY HEALTH INSURANCE PREMIUMS

	<u>Kaiser</u>	<u>Lifeguard</u>	<u>CSJEHP</u>	
Single	\$154.62	\$155.42	\$175.87	
Family	\$377.48	\$400.70	\$434.24	

Appendix C presents a comparison of the City's health plan options.

City Health Benefit Enrollment Statistics

The active and retired employees enrolled in the City's health plans as of March 31, 1993, are as shown in Table II.

TABLE II

HEALTH PLAN ENROLLMENTS AS OF MARCH 31, 1993

	<u>Kaiser</u>	<u>Lifeguard</u>	<u>CSJEHP</u>	<u>Total</u>
Single Coverage				
Active	830	209	483	1,522
Retired	199	23	384	606
Family Coverage				
Active	2,210	705	913	3,828
Retired	456	<u>46</u>	632	<u>1,134</u>
Totals	3,695	983	2,412	7,090
Percentage of Total	52	14	34	100
COMPARISON OF ENROLLMEN	VTACTIVE VS.	. Retired		
Active	3,040	914	1,396	5,350
Retired	655	69	<u>1,016</u>	<u>1,740</u>
Total	3,695	983	2,412	7,090

CITY OF	San Josi	E TOTAL	HEALTH PI	AN ENRO	DLLMENT			
Active	5,350	75%	Single	2,128	30%	Sworn	2,907	41%
Retired	1,740	25%	Family	4,962	70%	Non-Sworn	4,183	<u>59%</u>
Total	7,090	100%	Total	7,090	100%	Total	7,090	100%

Cost Containment Strategies

Because of the maximum freedom of choice and correspondingly higher costs in the CSJEHP, the City developed the following cost containment strategies to keep the plan affordable:

 Dropping the TPA, Blue Cross, whose administrative fee was a percentage of claims costs, and contracting with a new TPA, Foundation Health Preferred Administrators, whose administrative fee is based only on the number of enrolled employees;

- Purchasing utilization review services from the new TPA to ensure that only medically necessary procedures are performed and charged by hospital for inpatient care; and
- Moving away from full choice toward managed choice by obtaining discounted hospital and physician rates from a PPO provider.

Appendix D presents a synopsis of the CSJEHP and discusses cost containment provisions more fully.

Employees Enrolled In The CSJEHP Could Have Saved The City, Its Retirement Funds, And Themselves About \$1.1 Million Per Year By Using PPO Physicians And Hospital Services

A September 1992 article in The Employee Benefits Journal stated, "When all is said and done about health care costs, there are only two means to reduce such costs: (1) Pay the health care provider less for service, i.e., reduced or discounted fees; and (2) use less of the health care provider's service--utilization control." In this section, we will discuss how CSJEHP members can obtain health care services at reduced or discounted fees and thus save money for themselves and the City.

City employees have two points of choice in which they can control the cost of their health care services: (1) at enrollment--whether to enroll in the CSJEHP or in one of the two less expensive alternative health care plans, Kaiser or Lifeguard, offered by the City, and (2) (for CSJEHP members) at point of service--whether to receive care from a PPO provider or from a provider outside the PPO network of the individual's selection.

Employees enrolled in the CSJEHP can save health care costs for the City, its retirement funds, and themselves by using physicians and hospital services within the PPO network. The PPO network is a group of physicians and hospitals that has contracted with the City to provide employees with services at reduced rates. The City contracted with PPO Alliance² to provide the PPO network for the CSJEHP. As the PPO contractor, the PPO Alliance performs the following for the CSJEHP:

- Solicits service providers;
- Negotiates fees for services; and
- Ensures that health care providers are fully qualified and appropriately licensed.

The overall average percentage discount realized through CSJEHP PPO providers is 25 percent. Because of this discount, employees enrolled in the CSJEHP can save the City, its retirement funds, and themselves as much as \$1.1 million annually by using physicians and hospitals in the City's PPO network. We estimated the savings based on the Plan Service Analysis

Participating doctors and hospitals have agreed to charge significantly less than retail rates for services to plan members. Nearly 70 percent of PPO hospital business in San Jose goes to the Good Samaritan Hospital and the San Jose Medical Center. The City receives discounts approximating 32 percent to 36 percent below normal rates from the Good Samaritan Hospital and the San Jose Medical Center.

On August 1, 1992, PPO Alliance incorporated the services of MEDFOCUS Radiology Network (MRN) into its plan to more effectively control the diagnostic radiology services. MRN has three sites in Santa Clara County.

² PPO Alliance has 943 physicians in general practice and medical specialties in the CSJEHP throughout the San Jose/Santa Clara County area. The 943 physicians represent approximately 35 percent of the 2,675 physicians in the San Jose/Santa Clara County area. PPO Alliance has over 12,000 physicians throughout California. PPO Alliance has 142 participating hospitals in California. The Santa Clara County hospitals in the alliance are: El Camino, Good Samaritan, O'Connor, South Valley, San Jose Medical Center, Lucile Packard Children's Hospital, and Stanford University Hospital.

reports the City's TPA, Foundation Health Preferred Administrators, prepared. The Plan Service Analysis report summarizes the City's payments for physician services, hospital and facility charges for inpatient and outpatient services, outpatient pharmacy costs, and dental services. In addition, this report breaks down payments by type of vendor, i.e., physicians, hospitals, and pharmacists, who are in the PPO network versus those outside the PPO network. Thus, this report can determine the extent to which the participants are taking advantage of the discounts negotiated by PPO Alliance with the physicians and hospitals.

We reviewed the TPA's Plan Service Analysis reports for (a) the year ending December 31, 1991, (b) the year ending December 31, 1992, and (c) the four months ending April 30, 1993. Table III shows the out-of-network costs for the three periods we reviewed and our estimate of the savings that the City, its retirement funds, and employees would have made had these out-of-network services been provided within the PPO network.³

_

³ By avoiding the UCR provision, employees also reduce their health care costs when they obtain services from PPO providers. Employees are responsible for 20 percent of UCR charges up to the annual out-of-pocket maximum as well as amounts in excess of UCR charges when services are obtained outside the PPO network. Because information on the amount paid by CSJEHP members in excess of UCR charges is not available, we were unable to quantify the savings that CSJEHP members would have realized from this provision had they obtained their hospital and medical services from PPO providers.

TABLE III

OUT-OF-NETWORK COSTS AND ESTIMATE OF SAVINGS THAT THE CITY, ITS RETIREMENT FUNDS, AND EMPLOYEES WOULD HAVE MADE HAD THE OUT-OF-NETWORK SERVICES BEEN PROVIDED WITHIN THE PPO NETWORK

	Year Ending December 31, 1991			
Services	Total Costs	Costs Outside PPO Network	Percentage Of Costs Outside PPO Network	Savings Lost At 25%
Physician	\$3,078,313	\$1,739,237	57	\$434,809
Hospital	3,725,112	1,851,462	50	462,866
Total for 12/31/91	\$6,803,425	\$3,590,699	53	\$897,675

	Year Ending December 31, 1992			
Services	Total Costs	Costs Outside PPO Network	Percentage of Costs Outside PPO Network	Savings Lost At 25%
Physician	\$3,907,305	\$2,208,791	57	\$ 552,198
Hospital	4,859,225	2,462,943	51	615,736
Total for 12/31/92	\$8,766,530	\$4,671,734	53	\$1,167,934

	For The Period January 1, 1993 - April 30, 1993			
Services	Total Costs	Costs Outside PPO Network	Percentage of Costs Outside PPO Network	Savings Lost At 25%
Physician	\$1,479,041	\$ 823,465	56	\$205,866
Hospital	1,980,926	745,467*	38	186,367
Total for 4/30/93	\$3,459,967	\$1,568,932	45	\$392,233

^{*} This amount includes outpatient pharmacy costs of \$158,432. The City's prescription drug program became fully operational in 1993.

TABLE III (CONTINUED) <u>SUMMARY OF SAVINGS</u>

For The Period Ending	Savings
December 31, 1991	\$ 897,675
December 31, 1992	1,167,934
December 31, 1993 (Annualized \$392,233 x 3)	1,176,699
Total	\$3,242,308
Annual Average (rounded)	\$1,081,000

As shown in Table III above, we estimate that the City, its retirement funds, and employees would have saved as much as \$1.1 million annually had the CSJEHP members used PPO physicians and hospital services instead of going outside the PPO network.⁴ The Council on Education in Management, in its manual entitled Controlling Employee Benefits, states that one of the design changes organizations are making is the reimbursement differentials that are being increased to provide greater financial incentives for individuals to obtain services in the PPO where controls are the greatest. Therefore, it is essential for the City to provide sufficient incentives to encourage employees in the CSJEHP to use PPO physicians and hospitals. Such incentives include the deductible, the out-of-pocket maximums, and coinsurance percentages. Jeffrey D. Mamorsky, in his book The Health Care Handbook, considers the deductible, the out-of-

⁴ It should be noted that certain CSJEHP members, such as retired employees, may reside in geographical areas in which there are no PPO physicians or hospitals. Since such members have no choice but to go outside the PPO network, the PPO savings would not apply to them. Because of the lack of data regarding the medical expenditures of CSJEHP members with no access to the PPO network, we were unable to determine the impact to the potential PPO network savings.

pocket maximums, and coinsurance percentages as the greatest incentives for employees to use the PPO network. Starting on page 27 of this report, we will discuss how the City can use these financial incentives to encourage CSJEHP members to use PPO physicians and hospitals.

Survey Of Other Governmental And Quasi-Governmental Jurisdictions

As part of our review, we surveyed other governmental and quasi-governmental jurisdictions in order to compare provisions in the City's health care plans with those of the other jurisdictions. For our survey, we contacted the other jurisdictions directly and also reviewed the results of a survey of monthly medical premiums for 48 other Bay Area jurisdictions. We provided our survey to the City's Office of Employee Relations. Our survey indicated that the City's Kaiser, Lifeguard, and CSJEHP plans charge their members significantly less premiums than comparable health care plans of other jurisdictions.

Based on our surveys, we learned that the following health care premiums were in effect for 1992-93:

-- - -

MONTHLY PREMIUMS <u>CITY OF SAN JOSE</u>

<u>Health Insurance</u>	<u>Family Coverage</u>
Kaiser	\$363.70
Lifeguard	370.61
CSJEHP	390.85

MONTHLY PREMIUMS CALIFORNIA PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS) MEDICAL⁵

Health Insurance	Three-Party Coverage		
Kaiser	\$433.11		
Lifeguard	427.25		
PERSCare*	590.00		

^{*} PERSCare is a fee-for-service health plan comparable to the CSJEHP.

Based on the above premiums, the City's monthly Kaiser family premium is \$69.41 lower than the PERS three-party Kaiser monthly premium.⁶ The City's monthly Lifeguard family premium is \$56.64 lower than the PERS three-party Lifeguard monthly premium. The CSJEHP premium is \$199.15 less than the PERSCare premium. In discussing the health care premiums with PERS representatives, we learned that the City's premiums are lower than those of PERS because of the following:

⁵ PERS has about 880,000 members (primary enrollees and dependents). PERS is the largest single pool of business for health insurers in the state. PERS pays about \$1.1 billion a year to HMOs in California.

PERS medical premiums are significant because 21 Bay Area cities and two local special districts have PERS medical plans. The following local jurisdictions are covered by PERS medical: Cupertino, Los Gatos, Palo Alto, Santa Clara, Sunnyvale, Belmont, Burlingame, Daly City, Foster City, Hillsborough, Menlo Park, Millbrae, Redwood City, San Mateo, Woodside, Alameda, Fremont, Hayward, Oakland, Richmond, Vallejo, Oro Loma Sanitary District, and the Union Sanitary District.

⁶ The City's lower rates are the result of a better actual utilization experience relating to basic coverage services. Beginning in 1990, Kaiser Permanente adopted a new system for determining prepaid rates. The new system, called the Adjusted Community Rating (ACR) determines each group's rates for the next year based on the group's actual utilization of basic coverage services by its non-Medicare members in the most recent three-year period for which data are available. We calculated the average monthly cost per member for the 1993-94 Kaiser premium and found it to be \$110 for the city of San Jose, as compared to \$120 for PERS.

- The percentage of PERS members enrolled in the PERS' self-insured plan, PERSCare, is smaller than the percentage of City members enrolled in the CSJEHP. As a result, premiums are relatively higher for each PERSCare enrollee since the participant pool over which the costs can be distributed is smaller.
- PERS adds an 11 percent administrative charge to the negotiated premium.
- PERS has a three-tier premium structure (one-party, two-party, and three-party), whereas the City has a two-tier premium structure (single and family).

Based on our survey, we found that the City's health plans are able to charge their members significantly less premiums than comparable health care plans of other jurisdictions. The City's health plans are able to charge less because the City does not add an administrative charge to the health care premiums; the City's health plans have a two-tier premium structure rather than a three-tier premium structure like the health plans of other jurisdictions; and the City has a relatively large participant pool in its self-insured indemnity plan.

The City Has A Significantly Smaller Percentage Of Employees Enrolled In HMOs

We also surveyed other jurisdictions in order to compare San Jose's HMO enrollment with those of the other jurisdictions. We found that the City has the second smallest percentage of employees enrolled in HMOs.

Table IV compares San Jose's enrollment of active employees in HMOs to those of other governmental and quasi-governmental jurisdictions.

TABLE IV

ENROLLMENT OF ACTIVE EMPLOYEES IN HMOs

Jurisdiction	Total Active Enrollment	HMO Enrollment	HMO Enrollment As A Percentage Of Active Enrollment
City of Los Angeles	22,800	20,588	90
Bay Area Rapid Transit (BART)	2,797	2,505	90
City of Sunnyvale	788	710	90
County of Los Angeles	70,250	62,284	89
City of Palo Alto	943	799	85
County of Santa Clara	12,755	10,375	81
Santa Clara County Transit	1,397	1,117	80
California Public Employees Retirement System (PERS)	384,000	298,000	78
City of San Jose	5,350	3,954	74
East Bay Regional Park District	406	253	62

As shown above, only the East Bay Regional Park District is lower than San Jose in the percentage of active employees enrolled in HMOs. The audit manager for the East Bay Regional Park District told us that the district has a low enrollment in the HMO and a correspondingly high enrollment in the self-insured plan because the self-insured plan is very generous as compared to similar plans in effect in other jurisdictions.

Our survey indicated that San Jose's active employees' enrollment in HMOs is 4 percent to 16 percent less than the surveyed governmental and quasi-governmental jurisdictions (except the East Bay Regional Park District). The HMO enrollment statistics are significant because they indicate that the

City, its retirement funds, and its employees can realize cost savings if CSJEHP participants transferred to either Kaiser or Lifeguard.

The savings to the City and its retirement funds would result from the reduced premiums and the elimination of the administrative costs. The savings to the employees would result from:

- Reduction in the premium sharing amount;
- Elimination of the deductibles; and
- Elimination of the annual out-of-pocket maximum.

The following are our estimates of the potential savings to the City, its retirement funds, and its employees,⁷ based on 1992-93 costs:

- If all CSJEHP participants transferred to <u>Kaiser</u>, the City, its retirement funds, and employees would save \$2.8 million.
- If all CSJEHP participants transferred to <u>Lifeguard</u>, the City, its retirement funds, and employees would save \$2.6 million.

In our opinion, the City should create financial incentives to encourage a greater percentage of enrollment for both active and retired employees in the HMO health plans offered by the City.

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⁷ The projected savings for the employees are conservative because we do not include employee payments for (a) 20 percent of UCR charges up to the annual out-of-pocket maximum and (b) amounts paid in excess of UCR charges when services are obtained outside the PPO network.

The City Requires Its Employees Not Enrolled In HMOs To Pay Smaller Annual Deductibles, Annual Out-of-Pocket Maximums, And Coinsurance Percentages Than Other Governmental Jurisdictions

The City entered into a contract with Blue Cross in 1969. The deductible amounts established in 1969 were \$50 per individual and \$150 per family. Since the time the deductible amounts were established 23 years ago, the City has not changed the deductible amounts for the self-insured health plan.

The deductible is that portion of covered hospital and medical charges which an insured person must pay before the policy's benefits begin. The purpose of the deductible is to remove from coverage the small medical bills. Such small medical bills are relatively expensive to administer. According to the Health Care Handbook, edited by Jeffrey D. Mamorsky, "Eliminating these small bills holds down the cost of administration and makes the plan more financially stable."

The annual out-of-pocket maximum is the amount the employee is obligated to pay for health care for any one plan year, after which the plan pays 100 percent of any additional covered costs for the year. According to the Council on Education in Management in its manual <u>Controlling</u> <u>Employee Benefits</u>, the trend is to increase this annual out-of-pocket maximum limit.

Coinsurance can mean either the percentage of covered charges that a plan will reimburse an employee or the percentage of covered charges that must be paid by the plan participant. The purpose of coinsurance is to help control the employer's costs by shifting some of the cost to employees.

According to the Health Care Handbook, "Sponsors hope that since

employees are paying a share of the bill, they will be more interested and concerned about both the utilization of health care services and the level of the charges."

During the transition from Blue Cross to the CSJEHP, the City and all recognized employee representation units formally agreed, as required by "meet and confer," on the plan design. Included in the plan design were the following provisions regarding deductibles:

- The annual deductible would remain at \$50 per member, with a three-member cap of \$150 per enrolled family, the same as it had been under Blue Cross.
- An annual out-of-pocket maximum for covered hospital expenses in a non-PPO hospital would be established at \$1,000 per member.⁸ The annual maximum co-payment for non-hospital services from non-PPO providers would remain at \$400 per member for the first year (1990),⁹ as it had been under the Blue Cross plan.
- Coinsurance percentages the City pays were set at 100 percent for PPO network hospital and physician care, as well as out-ofnetwork emergency care, and 80 percent of UCR charges for outof-network hospital, physician, and other medical services.

Jonathan E. Fielding, M.D., makes the following comments about deductibles in his book <u>Corporate Health Management</u>: "*In general, the*

⁸ Employee organizations agreed to this annual maximum per member to encourage participants to use PPO hospitals which guaranteed discounted rates.

⁹ Employee organizations agreed that this maximum would be raised to \$500 per member, thereafter, to recognize inflation.

level of deductibles has not been increased regularly to reflect even inflation in the overall economy, let alone the hyper inflation of medical care costs. . . . Many deductibles have not changed in twenty years. To have the same impact as a \$100 deductible twenty years ago, the level today would have to be set at \$400 to \$500." Because the CSJEHP deductible amounts have not been adjusted since they were established 23 years ago, the amounts do not reflect the effects of inflation over the years.

Furthermore, when compared to other jurisdictions, ¹⁰ the CSJEHP has smaller annual deductibles, annual out-of-pocket maximums, and coinsurance percentages than the average of the annual deductibles, annual out-of-pocket maximums, and coinsurance percentages of the health care plans of the governmental and quasi-governmental jurisdictions we surveyed. Table V shows the CSJEHP's annual deductibles, the annual out-of-pocket maximums, and coinsurance percentages as compared to the average of the other governmental and quasi-governmental jurisdictions in our survey. Appendix E shows the specific deductibles of the surveyed governmental and quasi-governmental jurisdictions.

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¹⁰ We surveyed the following jurisdictions: city and county of San Francisco, city of Palo Alto, city of Mountain View, county of Santa Clara, city of Sunnyvale, county of San Mateo, county of Santa Cruz, East Bay Municipal Utility District, University of California (several plans), city of Los Angeles, county of Alameda, and East Bay Regional Park District.

TABLE V

COMPARISON OF CSJEHP'S ANNUAL DEDUCTIBLES, ANNUAL OUT-OF-POCKET MAXIMUMS, AND COINSURANCE PERCENTAGES TO THOSE OF OTHER JURISDICTIONS

CITY OF SAN JOSE	OTHER CALIFORNIA JURISDICTIONS
Annual Deductibles	Annual Out-Of-Network Deductibles
\$50 per member	\$50 to \$500 per member (avg. \$190)
\$150 per family of 3 or more	\$150 to \$1000 per family (avg. \$440)
Annual Out-Of-Pocket Maximum	Annual Out-Of-Pocket Maximum ¹¹
Hospital Expenses (Out-of-Network):	PPO Network (all types of expenses):
\$1,000 per member	\$0 to \$10,000 per member (avg. \$2,100)
\$3,000 per family of 3 or more	\$2,000 to \$8,000 per family (avg. \$3,800)
Non-Hospital Expenses (Out-of-Network):	Out-of-Network (all types of expenses):
\$500 per member	\$500 to \$10,000 per member (avg. \$3,360)
\$1,500 per family of 3 or more	\$3,000 to \$8,000 per family (avg. \$5,800)
[Other plans do not set different maximum for	
hospital and non-hospital expenses]	
Coinsurance Percentages	Coinsurance Percentages
100% PPO network hospital care	80% to 100% (avg. 95%) PPO network hospital
100% PPO network physician care	80% to 100% (avg. 90%) PPO network physician
100% out-of-network emergency care	60% to 100% (avg. 85%) out-of-network emergency
80% of UCR out-of-network hospital care	50% to 90% (avg. 70%) out-of-network hospital
80% of UCR out-of-network physician care	60% to 100% (avg. 70%) out-of-network physician
[All plans pay % shown after deductible up to	[Some plans have co-payments for various services
out-of-pocket maximum, except member	and some have maximum allowable amounts]
always pay amounts above UCR charges]	
Specific Lifetime Benefits	Specific Lifetime Benefits
\$3,500 per year and per member for mental	Many jurisdictions have specific lifetime benefits for
and drug-related disorders.	mental or nervous disorders, substance abuse,
	chiropractic services, and physical therapy.

¹¹ PERSCare, a self-insured health plan funded by the Public Employees' Retirement System and administered by Blue Shield of California, will have an annual out-of-pocket maximum effective January 1, 1994, which is explained as follows, "If covered services are received from non-Preferred Providers, whether referred by a Preferred Provider or not (there is no implied contract), or from any combination of Preferred and non-Preferred Providers, there is no maximum copayment responsibility per calendar year. In other words, regardless of the amount of copayments paid during a calendar year, the plan will never reimburse covered services in full. In addition, your copayment will be higher if you use non-Preferred Providers, and you will be responsible for any charges that exceed Blue Shield's Allowable Amount."

As shown in Table V, the CSJEHP has smaller annual deductibles, annual out-of-pocket maximums, and coinsurance percentages than the average of the annual deductibles, the annual out-of-pocket maximums, and coinsurance percentages of the health care plans of the governmental and quasi-governmental jurisdictions we surveyed.

In an article in the February 1990 issue of Government Finance

Review entitled "Milwaukee's Successful Effort to Control Employee Health
Care Costs," David R. Riemer states, "Those city employees who choose to
join a very expensive unmanaged health care plan, rather than the
taxpayers, ought to bear the extra cost of that plan. . . . To the extent that
the plan imposes any costs on employees, . . . it saves costs for the
taxpayers." By increasing CSJEHP annual deductibles, the annual out-ofpocket maximums, and employee coinsurance percentages, the City, in
effect, shifts a larger portion of the cost of the more expensive health care
plan, the CSJEHP, to the employees.

For example, if the City increased the CSJEHP deductible from \$50 to \$200 per member (which would be in line with the practices of the other jurisdictions we surveyed), the City would save about \$534,000 annually. Appendix F shows in detail how we estimated these savings. These savings are possible because the City will not have to pay the health care costs to the extent that the CSJEHP members have to pay the increase in deductibles.

With regard to the annual out-of-pocket maximums, the potential for savings is also substantial since the CSJEHP pays 100 percent of health care costs once a member reaches his or her out-of-pocket maximum. The City's savings would be about \$479,000 annually if the City increased the

annual out-of-pocket maximum for non-PPO hospital use from \$1,000 per member to \$3,000¹² per member and the annual out-of-pocket maximum for non-hospital services provided by non-PPO providers from \$500 per member to \$1,500¹³ per member. Appendix F shows in detail how we estimated these savings.

In summary, to reflect the effect of inflation over the years and to be in line with the practices of other jurisdictions, the City should increase the annual deductibles and annual out-of-pocket maximums CSJEHP members pay. Furthermore, in order to encourage CSJEHP members to be prudent in the utilization of health care services and concerned in the level of health care charges, the City should adjust CSJEHP coinsurance percentages so that they are comparable to those in other jurisdictions.

The City Strategy For Premium Sharing Is Being Negated

Prior to 1990-91, the City paid the entire cost of the premium for the lowest cost health care plan offered by the City. The City also paid an equivalent amount towards the premiums of the other plans. Starting in 1990-91, both the City and the employee shared the cost of the lowest cost

¹² Even if annual current out-of-pocket maximums were tripled, the CSJEHP would still be more generous to its participants than other jurisdictions. For example, the self-insured plan of PERS, PERSCare, will eliminate effective January 1, 1994, the out-of-pocket maximums entirely. In other words, regardless of the amount of co-payments paid during a calendar year, PERSCare will never reimburse covered services in full if covered services are received from non-PPOs. Furthermore, as noted in Appendix J-3, the TPA has recommended that the CSJEHP pay only 80 percent up to \$10,000, then 85 percent or 90 percent up to

recommended that the CSJEHP pay only 80 percent up to \$10,000, then 85 percent or 90 percent up to \$30,000, then 100 percent thereafter. If the City decides to implement the TPA's suggestion, the City will save more than the \$479,000 we are estimating.

¹³ Refer to Footnote #12.

plan. The City continued to contribute for the other health plans an amount equivalent to its share in the cost of the lowest cost plan.

In an April 16, 1993, memorandum to the City Council, the HRD stated that the City has implemented a strategy for premium sharing for City employees. According to the memorandum, the City's premium sharing strategy is to pay the equivalent of 90 percent of the lowest cost health care plan the City offers. Each employee would then pay the difference in the cost of the health care plan he or she selects. However, our review of the City's current memorandums of agreement (MOA) and the health care plan premiums indicated that the City's strategy for premium sharing is being negated by the MOAs and the City is actually paying more than the equivalent of 90 percent of the premium for 83 percent of the members enrolled in the lowest cost health care plan. As a result, the City is not sufficiently able to control future cost increases and is paying, based on 1992-93 costs, approximately \$805,000 more annually for its employees' health care than it would have to pay had the premium sharing strategy been fully implemented.

Appendices G and H show the 1993-94 health care plan rates and compare the City's portion of the premium to that of the plan members. Appendix I compares the increase or decrease of the employee's share of the premium from the 1992-93 rates. Our review of the City's MOAs and the premium sharing arrangements, as shown in Appendices G through I, indicate that the City's current MOAs negate the City's premium sharing strategy by requiring the City to pay more than 90 percent of the cost of the lowest cost plan as shown in the following provisions:

- 1. The MOAs for the sworn police and fire units state that effective with the 1991 rate changes, the City will pay the <u>full</u> premium cost for employees electing the plan with the lowest cost on a per annum basis. However, employees choosing the lowest cost plan¹⁴ shall pay \$50 on a per annum basis, plus 10 percent of the 1991 rate increase to a maximum of \$8 per month of said increase. For sworn police and fire employees electing one of the other options, the City will contribute the amount it contributed prior to the 1991 rate increases for that option, plus any increase, except that the employee shall pay 10 percent of the increase to a maximum of \$8 per month of said increase.
- 2. For bargaining units other than sworn police and fire, the employee pays 10 percent of the lowest cost plan, to a maximum of \$25 per month, plus any additional cost for a plan which is not the lowest cost plan.

As a result of the failure to implement the City's stated premium sharing strategy, the City has ended up paying a larger percentage of the health care premiums than would be allowed by the strategy. For example, the City is paying 97 percent of the premium for Kaiser family coverage for the sworn police and fire bargaining units, and 93 percent of the premium for Kaiser family coverage for units other than sworn police and fire. Furthermore, if the Kaiser family coverage premium increases, the City will bear the full increase for units other than sworn police and fire rather than sharing it with Kaiser family enrollees. Because of the cap in the sworn police and fire employees' share of the premium, the City will also bear any increase in excess of the cap for such employees. Provisions such as these

¹⁴ Kaiser Permanente is currently the lowest cost plan.

indicate that the City is moving not towards implementing its 90/10 premium sharing strategy, but rather towards absorbing almost the entire cost of the employees' health care premiums.

Additionally, the lack of uniformity in the current premium sharing arrangement has resulted in the following adverse conditions in the manner that costs are distributed:

- 1. Premium increases are not shared proportionately by the City and the employees. For example, when we compared the increases in the total CSJEHP premium with the increases in the employee's premium share per pay period for the 1992-93 and the 1993-94 fiscal years for sworn police and fire and all other units, we found the following disproportionate sharing of premium increases:
 - For single CSJEHP coverage for units other than sworn police and fire, the total premium increased \$11.42, or 16 percent, per pay period from 1992-93 to 1993-94; however, the employee's share of the premium increased **\$8.89**, or **110** percent.
 - For family CSJEHP coverage for units other than sworn police and fire, the premium increased \$20.03, or 11 percent, per pay period from 1992-93 to 1993-94; however, the employee's share of the premium increased **\$13.66**, or **57 percent**.
 - For single CSJEHP coverage for the sworn police and fire units, the total premium increased \$11.42, or 16 percent; however, the employee's share of the premium increased only \$1.14, or 13 percent.
 - For family CSJEHP coverage for the sworn police and fire units, the total premium increased \$20.03, or 11 percent; however, the employee's share of the premium increased only \$2, or 7 percent.

- 2. A group of employees is seen to be favored because the employees are being asked to contribute less to the cost for the same health care plan coverage. Specifically,
 - Units other than sworn police and fire pay 2.43 times more for the Lifeguard family coverage than sworn police and fire;
 - Units other than sworn police and fire pay about two times more for the Kaiser coverage than sworn police and fire;
 - The increases in the employee's share of the CSJEHP premiums from 1992-93 to 1993-94 for units other than sworn police and fire were from seven times to nine times more than the increases for the same coverage for sworn police and fire units.¹⁵

Based on 1992-93 costs for its employees' health care, the City can save approximately \$805,000 annually by fully implementing its premium sharing strategy, which is to pay the equivalent of 90 percent of the lowest cost health care plan the City offers. Table VI shows estimated savings by type of coverage and by bargaining unit if the City's premium sharing strategy were implemented.

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¹⁵ The annual increases in the employee's share of the CSJEHP premiums from 1992-93 to 1993-94 for units other than sworn police and fire were as follows: single coverage \$231.14; family coverage \$355.16. The annual increases for the same coverage during the same period for sworn police and fire units were as follows: single coverage \$29.64; family coverage \$52.

TABLE VI

ESTIMATED SAVINGS BY TYPE OF COVERAGE AND BY TYPE OF PERSONNEL IF THE CITY'S PREMIUM SHARING STRATEGY IS IMPLEMENTED

	Kaiser		Lifeguard		CSJEHP			
Type of Personnel	Single	Family	Single	Family	Single	Family		
Non-sworn	0	\$229,154	0	\$59,946	0	\$107,630		
Sworn	36,409	296,918	\$8,842	98,649	<10,739>	<22,182>		
Subtotal	36,409	\$526,072	\$8,842	\$158,595	<10,739>	\$ 85,448		
TOTAL SAVINGS OF → \$804,627								

Furthermore, the lack of uniformity in the premium sharing arrangement may result in a cycle of escalating costs that may threaten the affordability and viability of the CSJEHP. Based on the various MOAs, the employee's share of the premium for the same health coverage can vary significantly depending on the employee's bargaining unit. An employee represented by the sworn police or fire unit pays a lower premium share than an employee represented by another unit. Because of the premium sharing limits in the sworn police and fire MOAs, the employees in units other than the sworn police and fire units will bear the major portion of future CSJEHP premium increases.

As shown in Table VII, the CSJEHP has 2,412 participants of which 1,271 (53 percent) participants are in bargaining units other than sworn police and fire.

TABLE VII

NUMBER OF SWORN AND NON-SWORN PARTICIPANTS IN THE CSJEHP AS OF MARCH 31, 1993

	Sworn		Non-S		
Health Plan	Active	Retiree	Active	Retiree	Total
CSJEHP					
Single	138	248	345	136	867
Family	<u>430</u>	<u>325</u>	483	<u>307</u>	<u>1,545</u>
Total	568	573	828	443	2,412

The increases in the employee's share of the CSJEHP premium for bargaining units other than sworn police and fire may encourage CSJEHP members represented by units other than the sworn police and fire to convert to an HMO plan that charges a lower premium. Consequently, the City risks having a smaller CSJEHP participant pool over which to spread the cost of expensive claims. When the participant pool shrinks, the City, its employees, or both will need to increase their contributions to cover the cost of expensive claims. Because of the premium sharing limits in the sworn police and fire MOAs (these employees represent 47 percent of CSJEHP participants), the employees in other units will bear the major portion of future CSJEHP premium increases. Thus, the escalating costs will have to be borne mostly by either the City or the diminishing number of employees not represented by the sworn police and fire units. This will then result in another round of escalating costs for the City and the remaining members. This cycle of escalating costs will, over time, seriously erode the affordability and viability of the CSJEHP.

By implementing its premium sharing strategy, the City can improve its control over future cost increases and save, based on 1992-93 costs,

approximately \$805,000 annually for its employees' health care. In addition, uniformly implementing the premium sharing strategy will remove the disparity in the premium sharing arrangements among the various bargaining units and preserve the affordability and viability of the plan.

According to the Office of Employee Relations, a major obstacle to uniformly implementing the City's premium sharing strategy among the various bargaining units is binding interest arbitration under which the City has to operate. According to the Office of Employee Relations,

By public election, the City of San Jose has been bound by its City Charter to binding interest arbitration with Police and Fire units since 1980. Interest Arbitration, according to the City of San Jose model (Charter Section 1111), provides that if the parties do not reach a voluntary agreement, the dispute proceeds to an arbitration panel for a binding decision. The arbitration panel considers the proposals on an issue-by-issue basis and makes a decision on each issue.

Interest arbitration creates difficulty in the negotiating environment for many reasons. The most pressing problem is that the City loses control over the size and configuration of any benefits package. The neutral arbitrator is not bound by economic parameters, nor is the neutral bound to policy, strategy or a Citywide method for standardization of benefits. For this reason, neither the Council nor the Administration has control over maintaining equity between sworn and nonsworn employee groups, which leads to the current state of disparity with employee cost-sharing of health benefits.

In view of the difficulties in implementing the premium sharing strategy, the City Council should be apprised of the viability of the strategy.

Accordingly, the Office of Employee Relations should annually report to the

City Council on the implementation of the City's premium sharing strategy, how it is standardized among the City's bargaining units, the cost implications of not fully implementing the strategy, and any needed changes to the strategy.

The City, Its Retirement Funds, And Employees Can Save \$2.9 Million Or More Per Year In Health Care Costs

As discussed in previous sections of this report, our review indicated that the City, its retirement funds, and employees can save \$2.9 million or more per year and better control future cost increases by implementing specific improve-ments in the health care plan. The following summarizes these potential savings:

1. <u>Provide incentives to encourage CSJEHP members to use the PPO network</u>. By using physicians and hospitals in the City's PPO network, employees enrolled in the CSJEHP can take advantage of medical care discounts of 25 percent.

Potential savings

\$1,100,000

2. <u>Increase CSJEHP annual out-of-pocket maximums</u>. To reflect the effect of inflation over the years and to be in line with the practices of other jurisdictions, the City should increase the annual out-of-pocket maximum for non-PPO hospital use from \$1,000 per member to \$3,000 per member and the annual out-of-pocket maximum for non-hospital services provided by non-PPO providers from \$500 per member to \$1,500 per member.

Potential savings

\$ 479,00016

3. <u>Increase CSJEHP deductibles</u>. To reflect the effect of inflation over the years and to be in line with the practices of other jurisdictions, the City should increase the annual \$50 CSJEHP deductible to \$200 per member.

Potential savings

\$ 534,000

¹⁶ This is actually a conservative estimate. As explained in Footnote #12 on page 32, the City would save considerably more than \$479,000 if it implements the TPA's suggestion described in Appendix J-3. It should be noted that if CSJEHP members increase their utilization of the PPO network, the potential savings for the out-of-pocket maximum may be reduced.

4. Fully implement the City's premium sharing strategy. Based on 1992-93 costs, the City can improve its control over future cost increases and save approximately \$805,000 annually by fully implementing its premium sharing strategy, which is to pay the equivalent of 90 percent of the lowest cost health care plan the City offers.

Potential savings

\$ 805,000

Total potential savings

\$2,918,000

Our review indicated that the City could also save money by providing incentives to encourage its employees to enroll in either of the City's HMO plans--Kaiser Permanente or Lifeguard--rather than the CSJEHP. The following are our estimates of the maximum potential savings to the City, its retirement funds, and its employees, based on 1992-93 costs:

- If all CSJEHP participants transferred to <u>Kaiser</u>, the City, its retirement funds, and employees would save \$2.8 million.
- If all CSJEHP participants transferred to <u>Lifeguard</u>, the City, its retirement funds, and employees would save \$2.6 million.

As described above, significant savings can be realized, but only with the cooperation of the City's various employee representation units. The City administration has recognized the necessity of labor-management cooperation, and has formed a labor-management committee, the Benefits Review Forum (BRF), to address issues relating to employee health benefits. In the following sections, we describe the BRF in more detail and make recommendations to improve its effectiveness.

The Employee Benefits Review Forum

The BRF is a labor-management committee created by the City Manager in 1987 to help address issues such as health care cost containment. The BRF consists of representatives from all employee union bargaining units, unrepresented management units, the retirees' associations, and City Administration (Office of Employee Relations and HRD). The Office of Employee Relations provides the primary administrative support for the BRF.

The BRF provides a mutual gain bargaining forum for discussion, review, and improvement of all employee benefits. Although the BRF is not strictly a collective bargaining process, one of its goals is to recommend benefit plan changes which can be put into effect without going through separate bargaining with each of the unions as their contracts expire. The City and all voting members of the BRF need to consent before a new benefit is implemented. Generally, only issues needing City-wide implementation are brought to the monthly BRF meetings. Some decisions about program design are subject to the meet and confer process.

In the area of health care benefits, the accomplishments of the BRF includes the selection of a new TPA to replace Blue Cross. Under the new contract, the administrative cost formula is based on the number of enrolled employees rather than a percentage of claims costs.

Despite the above accomplishment, our review revealed that the BRF has not been effective in addressing issues relating to health care cost containment due to its inability to define its mission. For example, in a memorandum dated July 30, 1990, the Director of Employee Relations

Forum believe that it is an excellent method for discussing plan changes and improvements, there has been some dissension about the mission of the group, and the City's intentions regarding benefit changes." Furthermore, the BRF's minutes of its 1990 and 1991 meetings showed that three years after its formation, it was still spending a significant amount of time trying to define its purpose and policies. When it started to discuss employee benefits, it spent a disproportionate time on dental plan benefits, which comprised only about 16 percent of total funds appropriated for employee health benefits, while virtually ignoring medical benefits, on which the City spent the major portion of employee health care funds.

The City depends on the BRF as the main vehicle for generating concern and concurrence among the City's health care plan participants in ensuring a cost-effective employee and retiree health care system. In an August 22, 1989, memorandum to the BRF, the HRD stated, "A major key to curtailing rising medical costs lies with the consumers of medical services—our employees. They are the primary contact with the health care industry, and represent the first line of defense against high costs. When our employees understand that the bills they generate directly correspond to the premiums that they pay, they are more likely to make sure that what they select is the most efficient use of their health care dollar." However, since its creation in 1987, the BRF has not adequately fulfilled its mission of addressing health care cost containment.

Appendix J summarizes our review of BRF activities. As explained in Appendix J, the BRF received suggestions on cost containment strategies from the National Public Employer Labor Relations Association, the HRD, and the

City's TPA for the CSJEHP. To address cost containment issues, such as the ones described in Appendix J was one of the main reasons why the BRF was formed. By not adequately acting on cost containment, the BRF did not, in our opinion, carry out its purpose.

The Employee Benefits Review Forum Could Be A More Effective Vehicle For Addressing The City's Health Care Issues

In our opinion, the BRF could be a more effective vehicle for addressing the City's health care issues if

- The Employee Services Division of HRD assumed from the Office of Employee Relations the administrative responsibility for the BRF;
- The Employee Services Division of HRD provided the BRF with periodic comparative information on the City's health care programs; and
- The City contracted with a third-party facilitator for the BRF.

Transfer The Administrative Responsibility For The Benefits Review Forum To The Employee Services Division

Currently, the Office of Employee Relations in the City Manager's Office has the primary administrative support responsibility for the BRF. The Office of Employee Relations has the following program purposes:

- To provide services that ensure the City's compensation program attracts and retains a highly qualified workforce and
- To promote positive management-employee relationships which contribute to employee productivity.

The Office of Employee Relations has collective bargaining responsibilities and commensurable performance measures. The following three performance measures of the Office of Employee Relations are some of its responsibilities and reflect that collective bargaining can be an adversarial process:

- Negotiate new contracts or schedule interest arbitration prior to expiration of existing contract;
- Percentage of grievances resolved before arbitration; and
- Percentage of favorable decisions on arbitrated grievances.

Thus, the tendency of a committee, such as the BRF, that is comprised mostly of labor representatives would be to view any guidance or suggestions from the Office of Employee Relations with skepticism or reservations.

In contrast, the Employee Services Division in the HRD is responsible for administering and managing all benefit programs for the City, the employees, retirees, and their families. The staff in the benefit funds program manages such programs as New Employee Orientation, Police & Fire Retirement, Federated Retirement, Dental Insurance, Deferred Compensation, Life Insurance, Unemployment Insurance, San Jose Employees' Health Fund, and Employee Medical Services. The staff provides all customer services related to these programs, administers contracts, develops and distributes marketing information, and regularly generates all program reports.

In our opinion, cooperation between the City and its employee organizations will be more natural and forthcoming if the Employee Services Division of HRD assumed administrative responsibility over the BRF in

view of the customer service orientation of the Employee Services Division in contrast to the Office of Employee Relations' inherent adversarial orientation.

Provide Periodic Comparative Information On Health Care Programs

The BRF could also be a more effective vehicle for addressing the City's health care issues if the Employee Services Division of HRD provided BRF with periodic comparative information on the City's health care programs. Such periodic comparative information should be requested from the health care plan administrator and through surveys of other jurisdictions in order to enable the labor-management committee to analyze the health care plans and determine possible cost containment approaches. The information could include

- Complete description of health plans offered;
- Complete description of ancillary benefits offered, such as dental and prescription drugs;
- Enrollment in each plan, including HMOs, showing the number of employees with family and single coverage;
- Last year, current year, and projected monthly rates with comparisons to the rates of other jurisdictions;
- Employer and employee contribution to each plan and method of determination (percentage of cost or flat dollar);
- Financing information on each plan;
- Experience statements;
- Information on any cost containment efforts to date and any identified savings;

- Utilization data on each plan (including inpatient, outpatient, professional, major medical, and prescription drugs);
- Employer practice for continuing coverage to retirees;
- Copies of any consultant's reports; and
- Labor or management proposals.

In previous years, the City cooperated with Santa Clara County and other local jurisdictions in the Joint Powers Agreement for Intergovernmental Employee Relations Service. The information and research which this service provided included comparative surveys of local jurisdictions, bargaining settlements, and trends of labor litigation, legislation, and arbitration. The City's annual membership fee was based on the number of City employees and was about \$24,000 for 1992-93. Because of the 1993-94 budget reductions, the City terminated its participation in this service.

In our opinion, the information and research the Employee Relations Service provides, along with the Plan Service Analysis reports the CSJEHP administrator provides, is critical to the BRF's success in addressing the City's health care plan issues. Accordingly, the City should again participate in the Employee Relations Service and continue requesting the Plan Service Analysis reports from the CSJEHP administrator and provide such information to the BRF to facilitate it accomplishing its cost containment objectives. The Office of Employee Relations and the HRD should request a mid-year budget adjustment to pay for the City's membership in the Joint Powers Agreement for Intergovernmental Employee Relations Service and continue requesting the Plan Service Analysis reports from the CSJEHP administrator to provide the BRF with periodic information on the City's

health care programs. Such information should include (a) a comparison of the CSJEHP annual deductibles and annual out-of-pocket maximums to those of other comparable jurisdictions and the effect inflation has had over the past 20 years on City costs, (b) a comparison of the CSJEHP coinsurance percentages to that of other comparable jurisdictions, and (c) a comparison from year to year of premiums, expenditures, membership, and utilization experiences of the City's various health care plans.

Contract With A Third-Party Facilitator

A third-party facilitator could also help the BRF become the guiding force of a labor-management cooperative process to address health care cost containment for the City. In our opinion, many changes to the City's health plan are possible, but a cooperative approach is needed to accomplish the needed changes. A third-party facilitator can help labor and management in exploring how to effectively control costs and maintain adequate levels of benefits. Authoritative literature shows that joint labor-management cooperation has been successfully used in the public sector in such jurisdictions as the state of Minnesota, state of Oregon, Chicago public schools, the city of Peoria, and, locally, the county of San Mateo. Considering the extent of the savings possible, we think it is prudent for the City to budget for a third-party facilitator to take advantage of the win-win cost savings opportunities available.

Patrick McMahon, in his article for the American Management
Association entitled "Health Care Cost Containment: A Labor-Management
Issue," observes that labor and management must work together to meet the
challenge of escalating health care costs. Labor and management must stop

being passive payees of health care costs and become active partners in the formation of new health plans and strategies. The author recommends using a third-party facilitator as a strategy for health care cost containment. Mr. McMahon says at least 90 percent of the changes necessary for health care cost containment can be made outside the collective bargaining agreement where labor and management come together, compare lists, and begin the process of building trust and cooperation. Steering committees become the guiding force of the labor- management cooperative process.

Appendix K describes an example of a health care cost containment action plan using a third-party facilitator. In our opinion, the BRF could be a more effective vehicle for addressing the City's health care issues if the City contracted with a third-party facilitator to assist the BRF in (a) identifying long-range goals and objectives, (b) developing a strategy to obtain them, (c) translating the strategy into measurable and operational short-run plans or tactics, and (d) retranslating short-run plans into policies and procedures.

Much of the history of labor and management relations has involved resolving disputes, solving problems, and making decisions through adversarial means. All too often this means conflict resolution at contract negotiation time. The position that the adversarial process puts labor and management in makes it difficult, if not impossible, to find a common basis for ongoing communication outside the collective bargaining agreement's scope of influence. Both parties must have absolute trust in the third party's motives and objectivity. The third-party facilitator acts as the catalyst that makes this interaction possible. He or she is an unbiased

outsider who initially facilitates a cooperative atmosphere and acts as a resource for ideas and methods.

CONCLUSION

Our audit of employee benefits indicated that City employees enrolled in the City of San Jose Employees' Health Plan (CSJEHP) can save the City health care costs by using physicians and hospital services within a preferred provider organization (PPO) network. Our survey of other governmental and quasi-governmental jurisdictions disclosed that the City (1) has a significantly smaller percentage of employees enrolled in health management organizations (HMOs), and (2) requires its employees not enrolled in HMOs to pay smaller annual deductibles, annual out-of-pocket maximums, and coinsurance percentages. In addition, the City strategy for premium sharing is being negated because negotiated labor agreements prevent the City from achieving its cost containment objectives. As a result, the City, its retirement funds, and employees can save \$2.9 million or more per year and better control future cost increases by implementing specific improvements in the health care plan.

In 1987, the Administration established an employee Benefits Review Forum (BRF) to help address issues such as health care cost containment. However, our review revealed the BRF has not been effective. In our opinion, the BRF could be a more effective vehicle for addressing the City's health care issues if (1) the Department of Human Resources (HRD) assumed from the Office of Employee Relations the administrative responsibility for the BRF, (2) the HRD provided the BRF with periodic

comparative information on the City's health care programs, and (3) a thirdparty facilitator was used to facilitate BRF meetings.

RECOMMENDATIONS

We recommend that the City Manager:

Recommendation #1:

Transfer the administrative responsibility for the Benefits Review Forum from the Office of Employee Relations to the Department of Human Resources/Employee Services Division. (Priority 3)

We further recommend that the Office of Employee Relations and the Department of Human Resources:

Recommendation #2:

Request a mid-year budget adjustment to pay for the City's membership in the Joint Powers Agreement for Intergovernmental Employee Relations Service and continue requesting the Plan Service Analysis reports from the health plan administrator to provide the Benefits Review Forum with periodic information on the City's health care programs. Such information should include (a) a comparison of the City of San Jose Employees' Health Plan annual deductibles and annual out-of-pocket maximums to those of other comparable jurisdictions and the effect inflation has had over the past 20 years on City costs, (b) a comparison of the City of San Jose Employees' Health Plan coinsurance percentages to that of other comparable jurisdictions, and (c) a comparison from year to year of

premiums, expenditures, membership, and utilization experiences of the City's various health care plans. (Priority 1)

Recommendation #3:

Request a mid-year budget adjustment for a contract with a third-party facilitator to assist the Benefits Review Forum in (a) identifying long-range goals and objectives, (b) developing a strategy to obtain them, (c) translating the strategy into measurable and operational short-run plans and tactics, and (d) retranslating short-run plans into policies and procedures. (Priority 1)

Recommendation #4:

Annually report to the City Council on the implementation of the City's premium sharing strategy, how it is standardized among the City's bargaining units, the cost implications of not fully implementing the strategy, and any needed changes to the strategy. (Priority 1)

OTHER PERTINENT INFORMATION

President Clinton's Proposal for National Health Care

On September 21, 1993, President Clinton published his proposal for national health care reform. Under his health plan, every American would be covered by a basic benefit package. It is interesting to note that the city of San Jose's health plans are significantly more generous to the employee than the President's proposed national health plan. According to the San Jose Mercury News, the proposed national health plan and its costs would be as follows:

Basic Plans

Three basic plan options would be offered:

- Low-Cost Sharing: HMO-style. Patient pays \$10 co-payments for outpatient services; no co-payment for hospital stay.
- High-Cost Sharing: Fee-for-service style. Patient pays \$200 individual/\$400 family deductible; insurance pays 80% of medical bills.
- Combination: Patient pays only \$20 co-payment if in-network providers are used; insurance covers 80% of bill if other providers are used.

Basic Benefits

- Treatment by doctors and other health professionals
- Emergency services
- Mental health services
- Pregnancy-related services and family planning
- Home health care as an alternative to hospitalization
- Prescription drugs
- Vision and hearing care

- Hospital stays
- Preventive care, such as checkups, immunizations, pap smears, cholesterol tests, and mammograms.
- Treatment for drug and alcohol abuse
- Hospice care for the terminally ill
- Ambulance services
- Extended care in nursing homes or rehabilitation facilities
- Preventive dental services for children

Items Not Covered

- Services not medically necessary
- Hearing aids
- Adult eyeglasses and contact lenses
- Private duty nursing
- Cosmetic surgery
- In vitro fertilization
- Sex change surgery
- Private hospital rooms

How System Would Work

- Individuals would receive a national health security card to guarantee their access to services.
- Most individuals would be assigned by their states to a regional health alliance.
- Regional health alliances would negotiate with various insurers to obtain coverage for their members.
- Individuals would select a health plan from those offered in their alliance.

The Costs 17

- For individuals, the cost would be a maximum out-of-pocket of \$1,500 per year plus the employee share of the average annual premium of \$360.
- For families, the cost would be a maximum out-of-pocket of \$3,000 per year plus the employee share of the average annual premium of \$840.

How Insurance Costs Would be Shared¹⁸

- Those enrolled in cheaper plan options would pay lower premiums than those shown above because workers/individuals pay the difference between the employer contribution and the price of the plan they select.
- Employers pay at least 80 percent of the cost of an average premium in a region. Total average premium for individuals, about \$1,800; for families, about \$4,200. Average share for an individual, \$360; for a family, \$840.
- People with low incomes now in Medicaid would be included in the regional health alliances. The government would pay the premiums.
- Unemployed and self-employed would pay the total premium, but it would be tax-deductible.

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¹⁷ Actual amount will vary from region to region.

¹⁸ Refer to Footnote #17.

LIST OF ABBREVIATIONS

BRF Benefits Review Forum

City of San Jose

CSJEHP City of San Jose Employee's Health Plan

GNP Gross National Product

HRD Department of Human Resources

HMO Health Maintenance Organization

MOA Memorandum of Agreement

PERS Public Employees Retirement System

(California)

PPO Preferred Provider Organization

TPA Third-Party Administrator

UCR Usual, Customary, and Reasonable Fees